Electronic Acknowledgement Receipt				
EFS ID:	8761834			
Application Number:	10743476			
International Application Number:				
Confirmation Number:	9615			
Title of Invention:	Proactive user interface			
First Named Inventor/Applicant Name:	Jong-Goo Lee			
Customer Number:	66547			
Filer:	Paul J. Farrell/Deanna Marman			
Filer Authorized By:	Paul J. Farrell			
Attorney Docket Number:	678-1264			
Receipt Date:	03-NOV-2010			
Filing Date:	23-DEC-2003			
Time Stamp:	15:42:48			
Application Type:	Utility under 35 USC 111(a)			

# **Payment information:**

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	2026
Deposit Account	504053
Authorized User	FARRELL,PAUL J.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Transmittal Letter	Supplemental_IDS.pdf	100288	no	3	
		22fc023fc825799bce6af16b9b793deb5ecc eca9			
Warnings:					
Information:					
2 Foreign Reference	CA_2536233.pdf	4955785	no	116	
		e697666643eb844128645464bb7890784b 40cfe8			
Warnings:					
Information:		,			
3 NPL Documents	CA_OA.pdf	201948	no	5	
		b40667c75486301e41fc152503128c5f0283 1d00			
Warnings:					
Information:					
4 Foreign Reference	WO_03073417.pdf	2044235	no	49	
		b53d1126b2bc0eb64c4975f1221b98845c8 937a3			
Warnings:					
Information:					
5 Fee Worksheet (PTO-875)	fee-info.pdf	29550	no	2	
		3a94490b46bdc501732fee3dbbf7a51f70b 4d56b			
Warnings:					
Information:					
		Total Files Size (in bytes)	73	31806	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.